

SOUTH PRODUCTION NOTES

Sept 3, 2015
3-11 Shift notes

BASF EMPLOYEES

280 Last Recordable
212 Last Lost Time

Freight Elevator in 31 is temporarily repaired. Please see instructions before using.

#1 MED / D 1756:

Continue to feed material thru the floor as available. Keep area clean so that we don't contaminate the material.

Regarding mixer, waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.

#1 RC / D 1756:

Continue as material available.

1 partial bag of an old lot will be used at the end of the run and be fired at a low fire. 200 deg (do not feed until end of run)

NOTE: make sure to use alternating Lot labels between #1 and #6 calciners (odd labels on RC #6, even labels on RC #1).

#2 MED line / Cu 0860:

Made 4 batches on day shift with Nalco vs Bindzil, and also batches using a methocell/zuzoplast mix.

Bags have been set aside and will be fed when Justin instructs.

***Need Cu 3818 Lot 510 bags to powder room (must be bags from #6 to #20)—**

Two bags brought over.

#2 RC/ Cu 0860:

Run material made over the weekend then hold.

Hold the batches that were made on 9-3 until Justin advises.

#3 MED line / D 0715:

Down. Out of correct Zeolite for now.

Bodmann would like all of the Zeolite cp-714 lot 36 in the rail shed lot 63 in shipping 440kg in row M02 and another partial bag in the warehouse of lot s0052 in the racks. Bring all of these to the powder room and contact John for further instructions.

We will be cleaning the MED line this weekend for ART visit next week.

REMINDER: The first few batches when the run started were separated and are to be inspected by Bodmann – those batches are by 7 tank. Keep them there until advised what to do with them.

#3 RC / D 0715:

Down. Waiting on feed. Watch the temperatures closely when running.

#4 RC / D-0222

Running last 2 partial bags of old lots thru the calciner now. Then hold for quality results.

We have been getting excessive fines, about 1/3 of the material is fines.

#5 RC / Catoxid:

Continue to run and monitor for any chrome leaks as well as filling out the Catoxid check sheet each shift.

Feed end vacumax filters were changed on 9/1/15.

Issue with the scale probably caused by the scale not setting on the new leveling platform properly. Do not bump the scale.

#6 RC & Dryer / D 1756

Continue and keep the feed rate up when running (>300 lbs/hr). NOTE: make sure to use alternating Lot labels between #1 and #6 calciners (odd labels on RC #6, even labels on RC #1).

Sly scrubber belts were replaced on Friday but smells like they are burning again.

Is this done? - The exhaust valve on the second floor of building 27 is stuck half way open. IMC is working on it and ordering parts so we can baffle back the suction on the dryer?

West Pfaudler / 4601

Pfaudler worked on Monday. Lines were inspected with no plugging found. We need to know if the lines to F2 should be hooked up to the Trunnion.

Waiting for Lab results from raw materials.

East Pfaudler/ D 1756:

Continue to run batches and coordinate with Schirmer so we can keep running.

We will need to make 1.5 to 2 batches a shift to keep up with both calciners.

The precious metals have been taken out of Quality hold and can be used.

6 Tank:

Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / D-0222.

Belt cleaned, hold. Must be unlocked and ready for inspections in the morning. Will be inspected later this week by a National Dryer Rep.

PK Blender: Catoxid

Continue to make batches as the leak underneath the weigh tank has been fixed. There is two bags that are marked "hold for Bodman" behind #5 calciner. They appear to be semi wet compared to the other batches. blend these 2 bags with dried material to dry back the wet material and feed to calciner if flowing.

We need to use the 2 bags of partially impreg bags in bldg 24. They will make 1 batch and will be impreged with full solution.

There is another tote of chrome flake that needs to be flushed out. In bldg 7 on south side.

Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

Gauge should be reset at 3.5 and 4.25

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

Abbe Blender: D 5206 is next

Will need to walk through piping and other inspections with Lucas soon (work order submitted).

Also, need to install a new HF Pump soon (work order submitted).

Tower 3 / E 474:

Loaded and holding, lab results on 474 erratic and not good enough to start up, per Kristen.

Tower 6 / Cu 0860:

Down.

North Screener / Cu 0860:

Done

South Screener / E 474:

Waiting for more material.

#2662 (west) Pill Machine / AI-3915:

Running. Continue.

#2664 (east) Pill Machine / AI-3915:

Running. Continue.

TK #2 / V 2010:

Done.

TK #4 / 2508:

Continue for now. Hydraulics have been fixed and we are running
BI mill is now working again however the drum dumper drum cover seal is in
bad shape and leaking when drum is lifted and dumped into mill. Bill Grodecki
being notified, do not run until corrected (work order being written to fix lid
seal).

Harrop Kiln / AI 3920:

Loading and Unloading. TDR for feeding bag right off the pill machines has been
approved and we are now able to feed the bags directly when they made, we do
not need to wait for lab results. Available bags taken to Harrop this afternoon.

Building 27 Belt Filter / 5020:

We are down due to a tear in the belt. Belt was changed and we are unlocking on
afternoon shift.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler
- 2) Horne Tabletting/Harrop Kiln
- 3) West Pfaudler
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #4 Calciner
- 8) #2 MED/#2RC
- 9) #3 MED/#3RC
- 10) #5 Calciner
- 11) #1 P&S Dryer & #1RC
- 12) Reduction Towers